L Number	Hits	Search Text	DB	Time stamp
1	153387	abras$	USPAT; US-PGPUB	2004/08/17 11:15
2	472595	cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$	USPAT; US-PGPUB	2004/08/17 11:13
3	302000	silica or "si2o3" or ("si.sub.2" with "o.sub.3")	USPAT; US-PGPUB	2004/08/17 11:14
4	143519	"sio2" or "sio.sub.2" or sio	USPAT; US-PGPUB	2004/08/17 11:14
5	1133038	ba or ca or sr or barium or calcium or strontium	USPAT; US-PGPUB	2004/08/17 11:14
6	836	"bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2"	USPAT; US-PGPUB	2004/08/17 11:14
7	257890	alk or alkaline	USPAT; US-PGPUB	2004/08/17 11:14
8	259400	earth	USPAT; US-PGPUB	2004/08/17 11:15
9	103034	(alk or alkaline) with earth	USPAT; US-PGPUB	2004/08/17 11:00
10	1874	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) same ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth))	USPAT; US-PGPUB	2004/08/17 11:00
11	0	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")	USPAT; US-PGPUB	2004/08/17 11:01
12	4	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")	USPAT; US-PGPUB	2004/08/17 11:01
13	37	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)	USPAT; US-PGPUB	2004/08/17 11:02
14	315	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or calcium or strontium)	USPAT; US-PGPUB	2004/08/17 11:02
15	280	(((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or calcium or strontium))) not ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) same ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth)))	USPAT; US-PGPUB	2004/08/17 11:03
16	34	(((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or calcium or strontium))) same abras$	USPAT; US-PGPUB	2004/08/17 11:03

17	25	((((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or calcium or strontium))) not ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) same ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth)))) and ((((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) same ("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or calcium or strontium))) same abras$)	USPAT; US-PGPUB	2004/08/17 11:03
18	306750	cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$	JPO; DERWENT	2004/08/17 11:13
19	136824	silica or "si2o3" or ("si.sub.2" with "o.sub.3")	JPO; DERWENT	2004/08/17 11:14
20	120468	"sio2" or "sio.sub.2" or sio	JPO; DERWENT	2004/08/17 11:14
21	1580534	ba or ca or sr or barium or calcium or strontium	JPO; DERWENT	2004/08/17 11:14
22	361	"bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2"	JPO; DERWENT	2004/08/17 11:14
23	144962	alk or alkaline	JPO; DERWENT	2004/08/17 11:15
24	207530	earth	JPO; DERWENT	2004/08/17 11:15
25	141628	abras$	JPO; DERWENT	2004/08/17 11:15
26	44887	(alk or alkaline) with earth	JPO; DERWENT	2004/08/17 11:16
27	846	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) and ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth))	JPO; DERWENT	2004/08/17 11:16
28	3	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") and ((silica or "si2o3" or ("si.sub.2" with "o.sub.3")) or ("sio2" or "sio.sub.2" or sio))	JPO; DERWENT	2004/08/17 11:17
29	770	(cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and ("sio2" or "sio.sub.2" or sio) and ((ba or ca or sr or barium or calcium or strontium) or ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") or ((alk or alkaline) with earth))	JPO; DERWENT	2004/08/17 11:18

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| 30 | 578 | (((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") and ((silica or "si2o3" or ("si.sub.2" with "o.sub.3")) or ("sio2" or "sio.sub.2" or sio))) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and ("sio2" or "sio.sub.2" or sio) and ((ba or ca or sr or barium or calcium or strontium) or ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") or ((alk or alkaline) with earth)))) not ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) and ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth))) | JPO; DERWENT | 2004/08/17 11:18 |
| 31 | 69 | "35" and ((((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") and ((silica or "si2o3" or ("si.sub.2" with "o.sub.3")) or ("sio2" or "sio.sub.2" or sio))) or ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and ("sio2" or "sio.sub.2" or sio) and ((ba or ca or sr or barium or calcium or strontium) or ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") or ((alk or alkaline) with earth)))) not ((cmp or polish$ or chemimech$ or planariz$ or lap$ or grind$ or abrad$) and (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) and ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth)))) | JPO; DERWENT | 2004/08/17 11:18 |